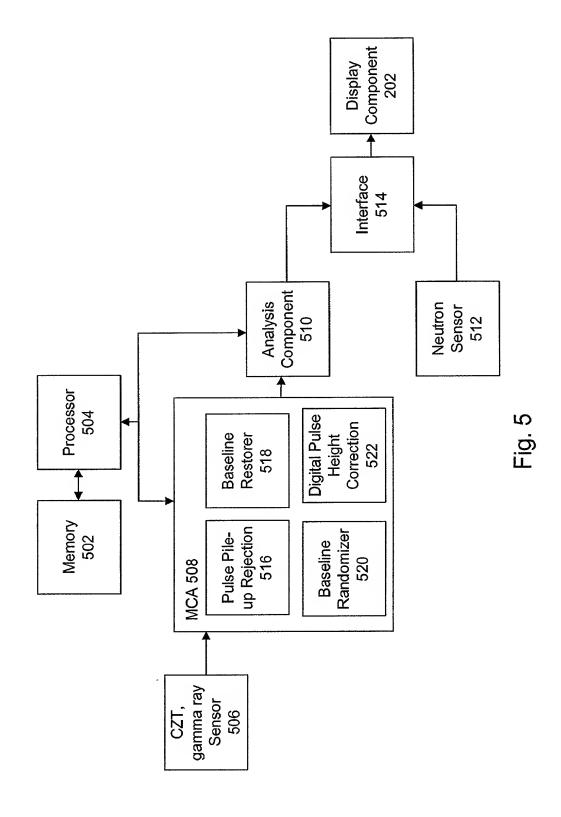
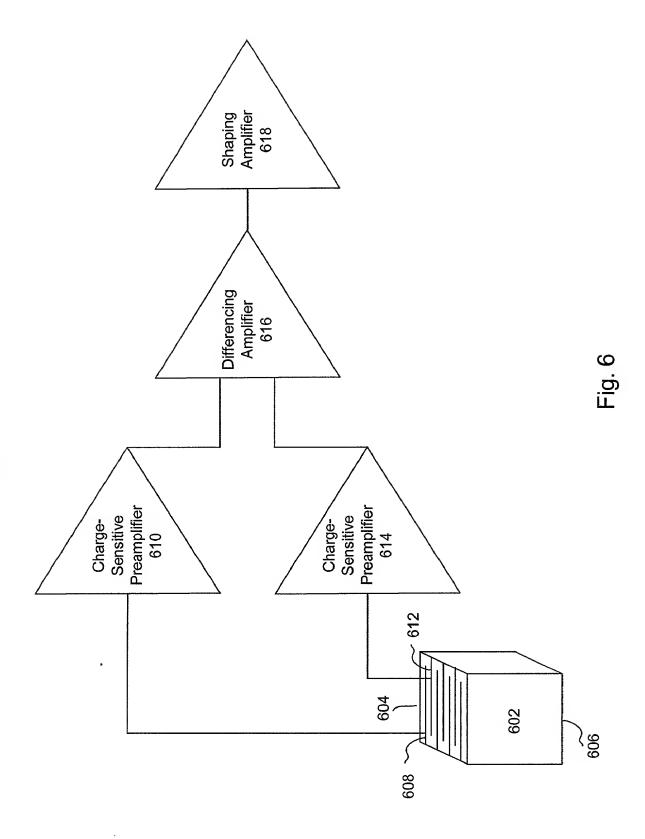
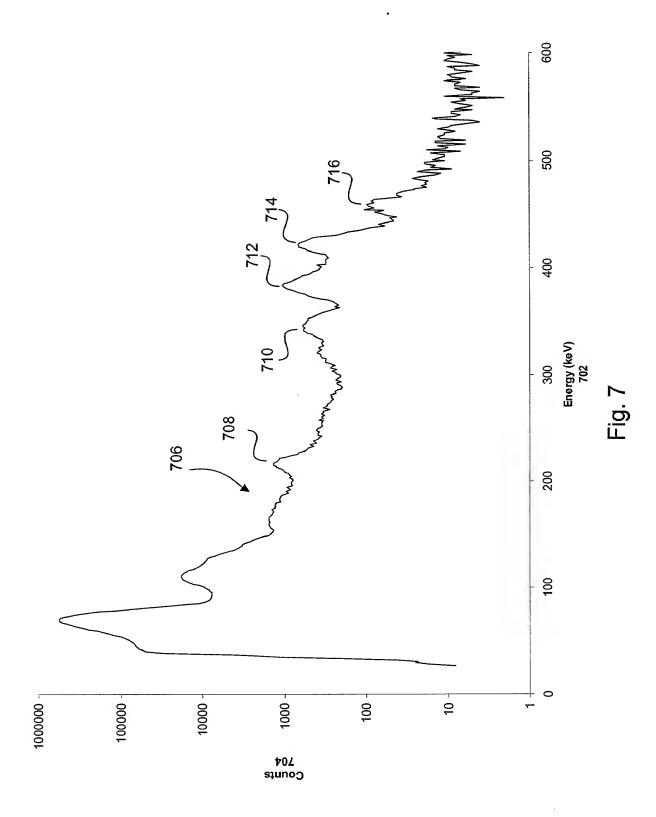


302

Fig. 3







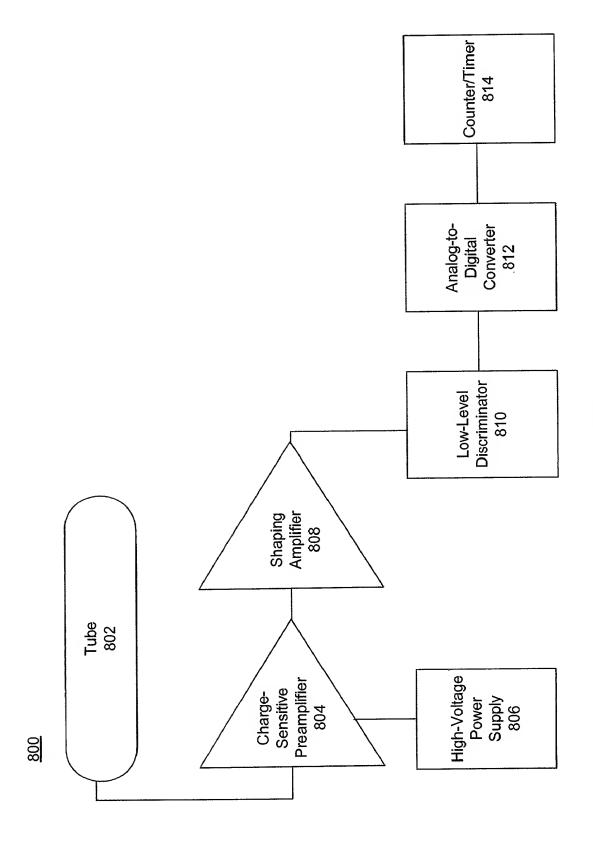


Fig. 8

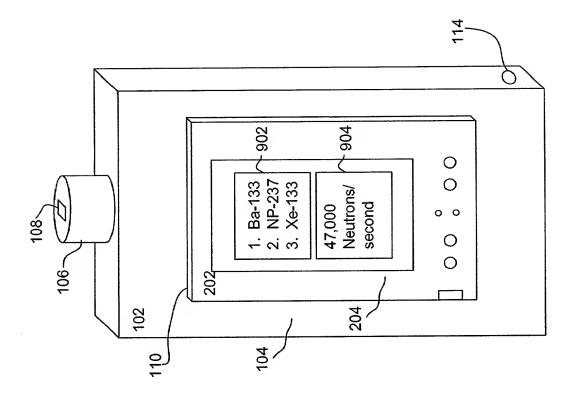
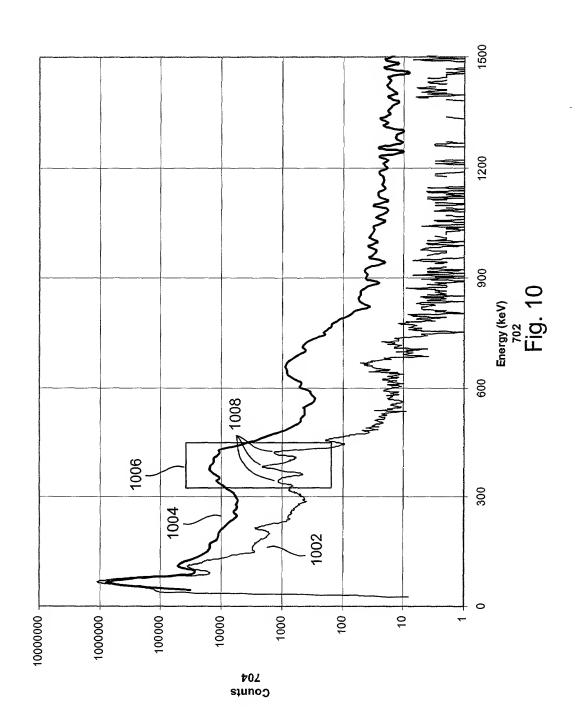
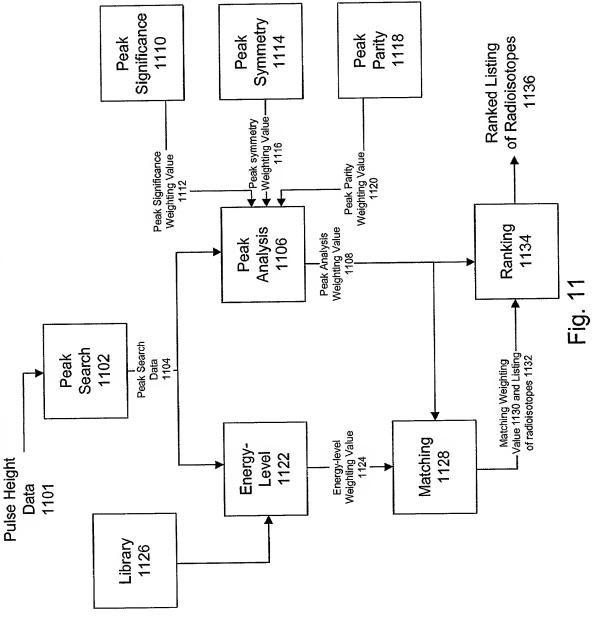


Fig. 9







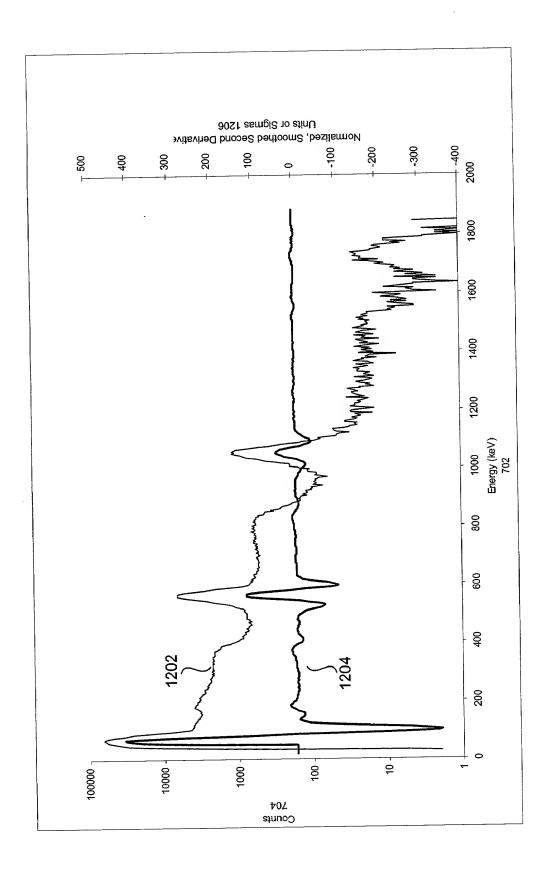


Fig. 12

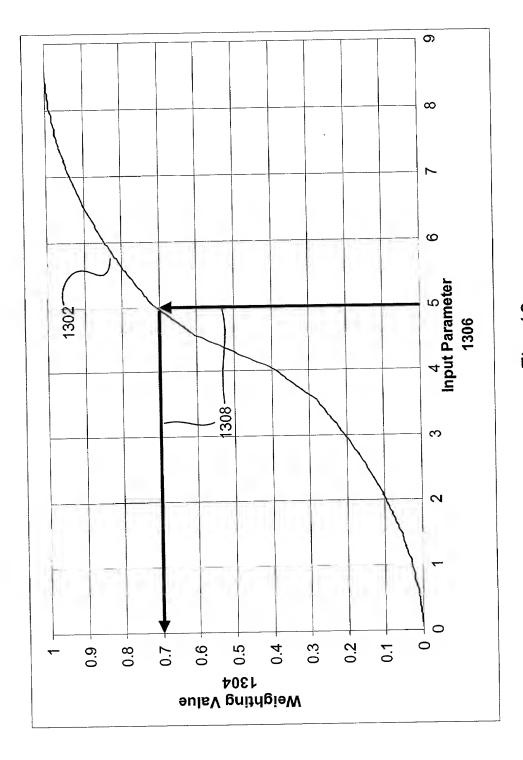
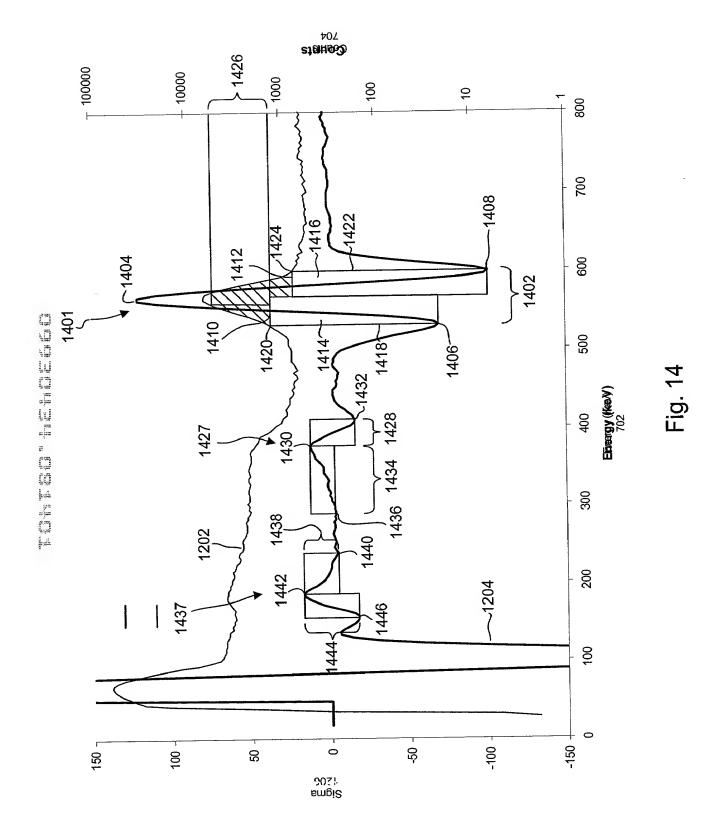


Fig. 13



						1506)	
	Peak #1 1502	Peak #2 1502	Peak #3 1502	Peak #4 1502	Peak#5 1502	Sum	Ranking Weighting Value 1510
Energy Level of Peaks from Pulse	79.5KeV	274.7 KeV	304 KeV	356 KeV	572.5 KeV		
Peak Analysis Weighting Values	1.0	0.88	1.0	1.0	0.19	4.06	
Energy Level of Peaks from NP- 237, a Radioisotope from the Listing of	86.5		312,2*				
Matching Values 1130	0.55		0.57			1.12	2.94
Energy Level of Peaks from Ba-133, a Radioisotope from the Listing of	81	276.4	302	356*			
Matching Weighting Values 1130	1.0	0.88	1.0	1.0		3.88	0.18
Energy Level of Peaks from Xe-133, a Radioisotope from the Listing of Radioisotopes 1132	*18						ì
Matching Weighting Values	1.0					1.0	3.06
*Denotes a "must have"	have" peak						
			Ш-	Fig. 15		1508	

Fig. 15